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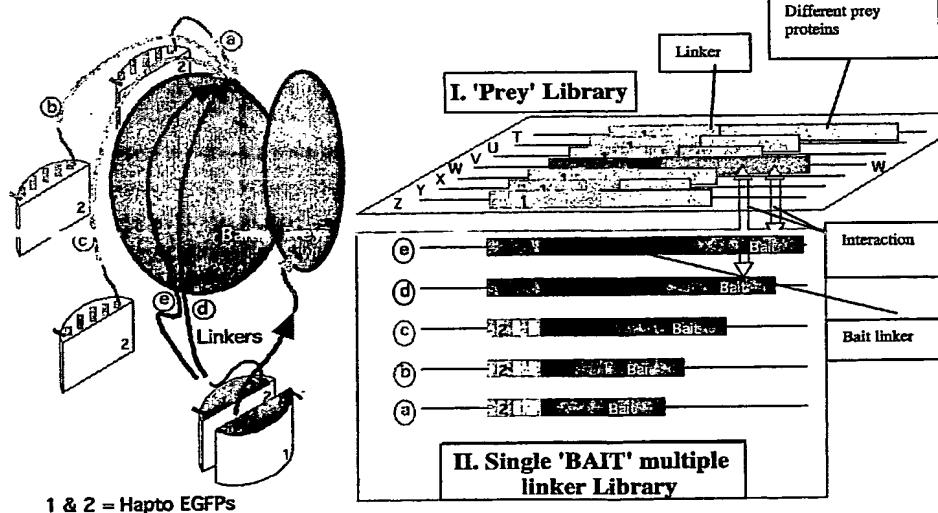
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(54) Title: DETECTION OF PROTEIN INTERACTIONS

Library search and proximity measurement



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(57) Abstract: The present invention relates to a method of detecting interactions, particularly peptide to peptide interactions, using fluorescence. Nucleic acids encoding fragments of fluorescent protein, a peptide of interest and a linker portion of different lengths interposed between the peptide of interest and a fragment of fluorescent protein is provided together with a peptide-interaction system and methods of using the same.



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